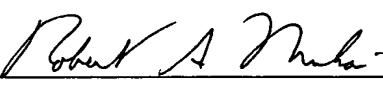


Substitute for Form PTO-1390      U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 018765-207 U.S. APPLICATION NO. <u>107522532</u> (as of 1/20/05) CFR 1.5)
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		
INTERNATIONAL APPLICATION NO. PCT/JP2003/009065	INTERNATIONAL FILING DATE 17 July 2003	PRIORITY DATE CLAIMED 29 July 2002
TITLE OF INVENTION		
PHOTOPOLYMERIZABLE COMPOSITION AND USE THEREOF		
APPLICANT(S) FOR DO/EO/US Masao IMAI, Mitsuo NAKAMURA, Hiroshi NARUSE, Osamu KOHGO, Masahiro ENNA, and Atsuo OTSUJI		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission to items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (22) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))</p> <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>		
Items 11 to 21 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment.</p> <p>14. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: <u>Application Data Sheet; General Authorization for Petitions for Extension of Time and Payment of Fees; Forms PCT/RO/101, PCT/ISA/210, PCT/B/301, PCT/B/304, PCT/B/306, PCT/B/308; and English Translation of Notification of Change of Address</u></p>		

U.S. APPLICATION NO., (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER															
<b>10/522532</b>		PCT/JP2003/009065															
		018765-207															
21. <input checked="" type="checkbox"/> Applicant(s) requests that the published application include the following assignment information: <u>Mitsui Chemicals, Inc., Tokyo, Japan</u>		<b>CALCULATIONS PTO USE ONLY</b>															
22. <input checked="" type="checkbox"/> The following fees are submitted:																	
Basic Filing Fee (1631)		\$ 300.00															
Surcharge of \$130.00 (1617) for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">CLAIMS</th> <th style="text-align: left;">NUMBER FILED</th> <th style="text-align: left;">NUMBER EXTRA</th> <th style="text-align: left;">RATE</th> <th style="text-align: left;">\$</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>24</td> <td>-20 =</td> <td>4</td> <td>x \$50.00 (1615)</td> </tr> <tr> <td>Independent Claims</td> <td>2</td> <td>- 3 =</td> <td>0</td> <td>x \$200.00 (1614)</td> </tr> </tbody> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total Claims	24	-20 =	4	x \$50.00 (1615)	Independent Claims	2	- 3 =	0	x \$200.00 (1614)	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$													
Total Claims	24	-20 =	4	x \$50.00 (1615)													
Independent Claims	2	- 3 =	0	x \$200.00 (1614)													
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		+ \$360.00 (1616)															
Examination Fee		+ \$200.00 (1633)															
Search Fee		+ \$500.00 (1632)															
App. Size Fee (add \$250.00 for each add'l 50 sheets exceeding 100 sheets)																	
		TOTAL OF ABOVE CALCULATIONS =	\$ 1,200.00														
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.		+	\$ 0.00														
		SUBTOTAL =	\$ 1,200.00														
Processing fee of \$130.00 (1618) for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).		<input type="checkbox"/> 20 <input type="checkbox"/> 30	\$ 0.00														
		TOTAL NATIONAL FEE =	\$ 1,200.00														
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 (8021) per property +		\$ 40.00															
		TOTAL FEES ENCLOSED =	\$ 1,240.00														
		Amount to be refunded :															
		charged :															
a. <input checked="" type="checkbox"/> A check in the amount of <u>\$ 1,240.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. <u>02-4800</u> in the amount of _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>02-4800</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Charge _____ to credit card. Form PTO-2038 is attached.																	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.																	
SEND ALL CORRESPONDENCE TO:																	
Burns, Doane, Swecker & Mathis, L.L.P. P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620		 SIGNATURE <u>Robert G. Mukai</u> NAME															
		28,531	January 27, 2005														
		REGISTRATION NO.	DATE														

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of

Masao IMAI et al.

Group Art Unit:

Application No.:

Examiner:

Filing Date: January 27, 2005

Confirmation No.:

Title: PHOTOPOLYMERIZABLE COMPOSITION AND USE THEREOF

**GENERAL AUTHORIZATION FOR PETITIONS  
FOR EXTENSIONS OF TIME AND PAYMENT OF FEES**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §1.136(a)(3), the U.S. Patent and Trademark Office is hereby provided with a general authorization to treat any concurrent or future reply requiring a petition for an extension of time for its timely submission as containing a request therefor for the appropriate length of time.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

Date: January 27, 2005

By



Robert G. Mukai

Registration No. 28,531

10/522532

DT05 R PCT/PTO 27 JAN 2005

NOTIFICATION OF CHANGE OF ADDRESS  
(Translation of Notification field in Japanese)

Patent Office Commissioner

1. International Application

PCT/JP03/09065

2. Applicant

Name: Mitsui Chemicals, Inc.

Address: 1-5-2, Higashi-Shimbashi, Minato-ku,  
Tokyo 105-7117 JAPAN

Nationality: JAPAN

Region: JAPAN

3. Subject that changed address

Relation to present application: applicant

Name: Mitsui Chemicals, Inc.

Old Address: 2-5, Kasumigaseki 3-chome, Chiyoda-ku,  
Tokyo 100-6070 JAPAN

New Address: 1-5-2, Higashi-Shimbashi, Minato-ku,  
Tokyo 105-7117 JAPAN

Old Phone Number 03-6253-2330

New Phone Number 03-6253-4252

Nationality: JAPAN

Region: JAPAN